

NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC

P.O. Box 19928

Alexandria, Virginia 22320 Telephone: (703) 836-6400 Facsimile: (703) 836-2787

Attorney Docket No.: 109942

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BOX PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

SYSTEMS AND METHODS FOR CORRELATING IMAGES IN AN IMAGE

CORRELATION SYSTEM WITH REDUCED COMPUTATIONAL LOADS

By (Inventors):

Michael NAHUM

	_,	(myonools),
the control of the state of the		Formal drawings (Figs. 1-19; 16 sheets) are attached. Use Figure for front page of Publication. A Declaration and Power of Attorney is filed herewith. This patent application is assigned to MITUTOYO CORPORATION. The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith. Please amend the specification by inserting before the first line the sentenceThis nonprovisional application claims the benefit of U.S. Provisional Application No, filed, Priority of foreign application(s) No filed, Priority of foreign application(s) No filed, Priority of the above corresponding foreign application(s) is filed herewith. This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies
IJ	ш	that the invention disclosed in this application has not been and will not be the subject of an application filed in
		another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
# 0 ====	\boxtimes	The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	29 - 20	= 9		
INDEP CLAIMS	4 - 3	= 1		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY

RATE FEE <u>OR</u> \$ 355 <u>OR</u> 9 = \$ <u>OR</u> 40 = \$ x <u>OR</u> + 135 = \$ <u>OR</u> TOTAL \$ <u>OR</u>

OTHER THAN A **SMALL ENTITY**

RATE	FEE	
	\$ 710	
x 18	\$ 162	
x 80	\$ 80	
+ 270	\$	
TOTAL	\$ 952	

 \boxtimes Check No. 121594 in the amount of \$952 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

Registration No. 27,075

Stephen J. Roe

Registration No. 34,463